

**XP-002234764**

**AN - 1994-015203 [02]**

**AP - SU19904782238 19900117**

**CPY - KIRO**

**DC - P21**

**FS - GMPI**

**IC - A41D13/00**

**IN - BOGOMOLOV K L; DUBSKA ZH V; KNYAZEVA K V**

**PA - (KIRO ) LENG D TEXTILE LIGHT IND INST**

**PN - SU1784183 A1 19921230 DW199402 A41D13/00 004pp**

**PR - SU19904782238 19900117**

**XIC - A41D-013/00**

**XP - N1994-011325**

**AB - SU1784183 Multilayer insert comprises external (1) and internal (2) layers between which lie parallel rows of bands (3). The bands (3) are corrugated and are connected at peaks (4) by tapes (5) which lie perpendicular to bands (3). The layers (1,2) may be made of a woven material, bands (3) of elastic polyurethane foam, and tapes (5) of a film-type material. The components are joined together by seams (6) which may be glued or made by thermo-mechanical means.**

**- USE/ADVANTAGE - In protective garments to form ventilating, shock absorbing and insulation sections esp. in garments that include forced ventilation system, improves filtration properties and flexibility while improving shape retaining qualities and reducing mass.**

**Bul.48/30.12.92**

**- (Dwg.1/4)**

**IW - MULTILAYER GARMENT INSERT CORRUGATED BAND POLYURETHANE MATERIAL INNER OUTER LAYER**

**IKW - MULTILAYER GARMENT INSERT CORRUGATED BAND POLYURETHANE MATERIAL INNER OUTER LAYER**

**INW - BOGOMOLOV K L; DUBSKA ZH V; KNYAZEVA K V**

**NC - 001**

**OPD - 1990-01-17**

**ORD - 1992-12-30**

**PAW - (KIRO ) LENG D TEXTILE LIGHT IND INST**

**TI - Multilayer garment insert - has corrugated bands of polyurethane material between inner and outer layers**